



Outdoor IR Speed Dome

SS-IBR20030P

Key Features

- 1/2.8" Progressive Scan CMOS Sensor
- Support Dual-streams encoding
- Compression techniques: H.264/MPEG4
- 2MP High Resolution
- Support ONVIF
- 30X Optical Zoom
- Wide Dynamic Range up to 69dB
- WDR, Day/Night(ICR), Ultra DNR, Auto iris, Auto focus
- IR Distance 120m
- Intelligent IR Illumination
- IP66 Ratings

Product Specifications

Model	SS-IBR20030P
SENSOR	1/2.8" Progressive Scan CMOS Sensor
EFFECTIVE PIXEL	(1920X1080)
RESOLUTION	2 MP
SIGNAL & SYSTEM	PAL
ENCODING MODE	VBR/CBR
MIN. ILLUMINATION	Color:0.05Lux@(F1.6,AGC ON) B/W: 0.01Lux@(F1.6, AGC ON)
OPTICAL ZOOM	30X
SHUTTER SPEED	1/25~ 1/30000sec
WHITE BALANCE	Auto/indoor/outdoor/manual
AGC	Auto
SNR RATIO	≥52dB
3D DNR	Support
WDR RANGE	DWDR (Up to 69dB)
BACK LIGHT COMPENSATION	Auto/manual
PICTURE EFFECT	Auto/color/B&W/negative
DAY/NIGHT	IR cut filter, color/B&W/auto
WDR	Up to 69dB
FOCUS MODE	Auto/manual
LENS INITIALIZATION	Auto
EXPOSURE	Auto/manual
CONTRAST/SATURATION	Adjustable
IMAGE ORIENTATION	Mirror /flip/Anti-flicker
PRIVACY ZONE	Yes
MOTION DETECTION	Yes

IRIS	Fixed
LENS FURNISHED	4.3-129mm
PAN & TILT	
PAN ROTATION RANGE	0 ° ~360 °
TILT ROTATION RANGE	- 5 ° ~90 ° /Auto Flip
PAN SPEED	0.5 ° ~120 ° /s
TILT SPEED	0.5 ° ~100 ° /s
PRESET POSITION	255
NETWORK	
REMOTE MONITORING	IE Browsing, CMS 3 Control Software
USER ACCESS	Supports simultaneous monitoring for up to 4 users with multi-stream real time transmission
PROTOCOLS	TCP/IP, HTTP, FTP, RTSP, UPnP, DNS, NTP, RTP, UDP, IGMP, QoS, PPCN, 802.1X, SIP, PORT, RS48
ONVIF	Yes
ETHERNET	10/100Mbps self-adaptive Ethernet interface
NETWORK	RJ45
INFRARED	
IR DISTANCE	Up to 120m
IR ACTION MODE	Auto/Manual/Camera
ICR	Yes
GENERAL	
VIDEO COMPRESSION	H.264
AUDIO COMPRESSION	G711A
AUTO TRACKING	Yes
WORKING TEMPERATURE	Outdoor: -30°~ +60°
POWER SUPPLY	12VDC ±10%, ≤5A
PROTECTION LEVEL	IP66 standard Level 2 lightning protection, 4000V surge protection
ACCESSORIES	Wall-mount bracket, power adapter
PRODUCT CERTIFIED	CE, FCC